

FIG. 1

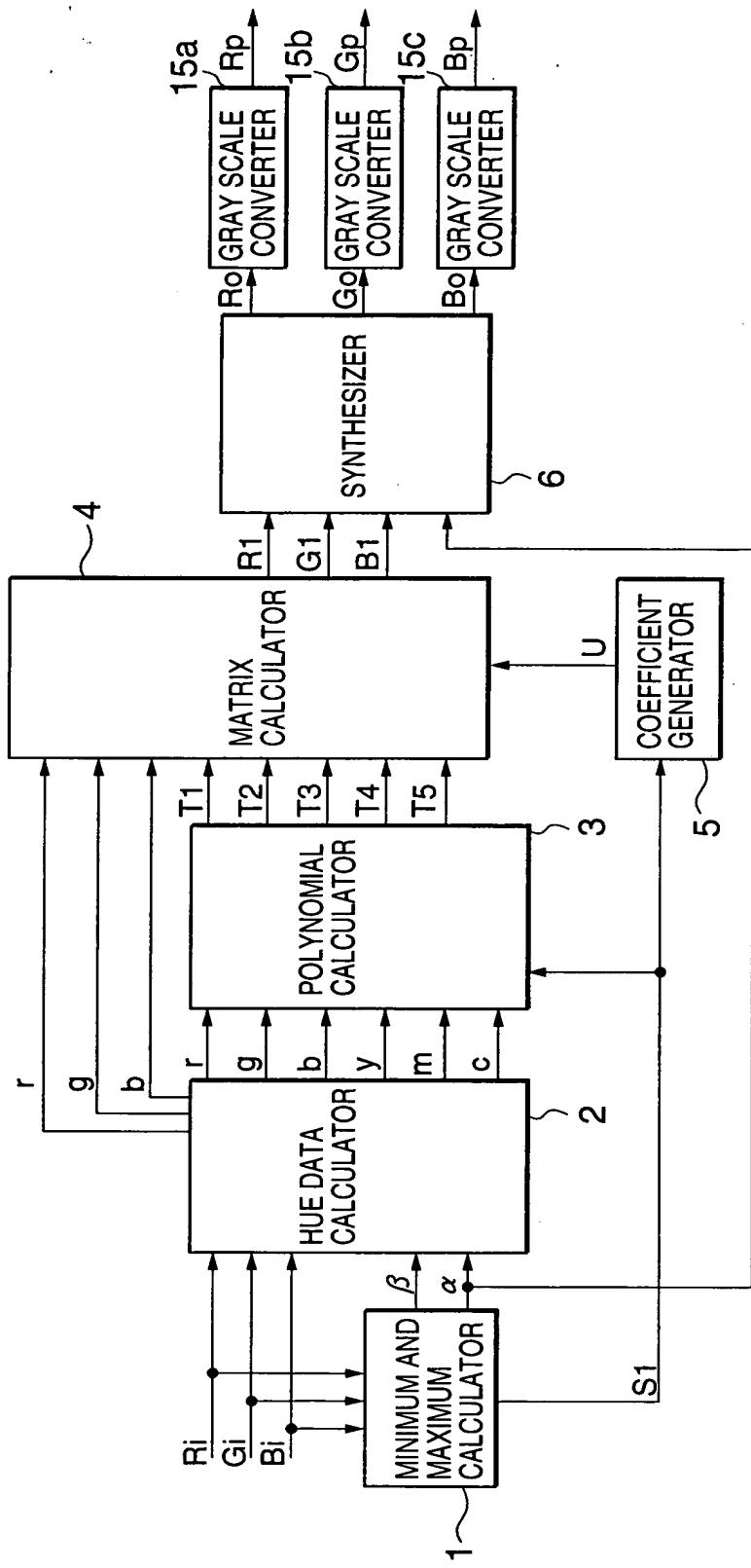


FIG. 2

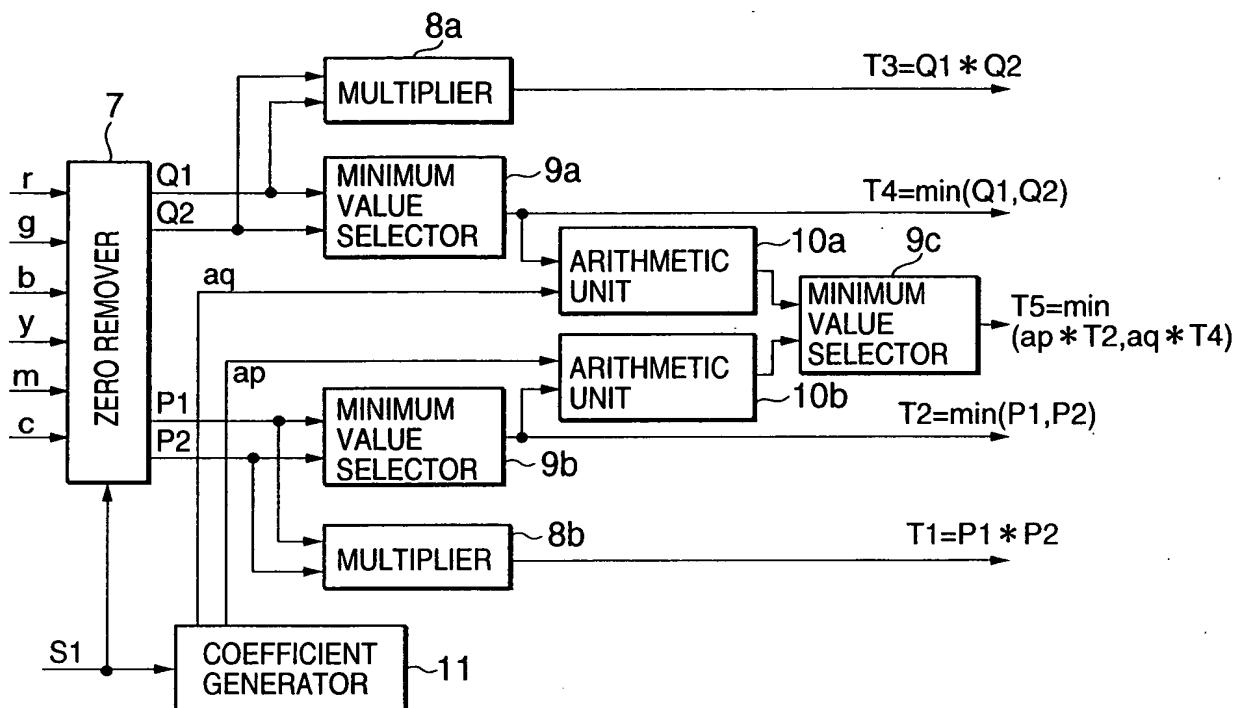


FIG. 3

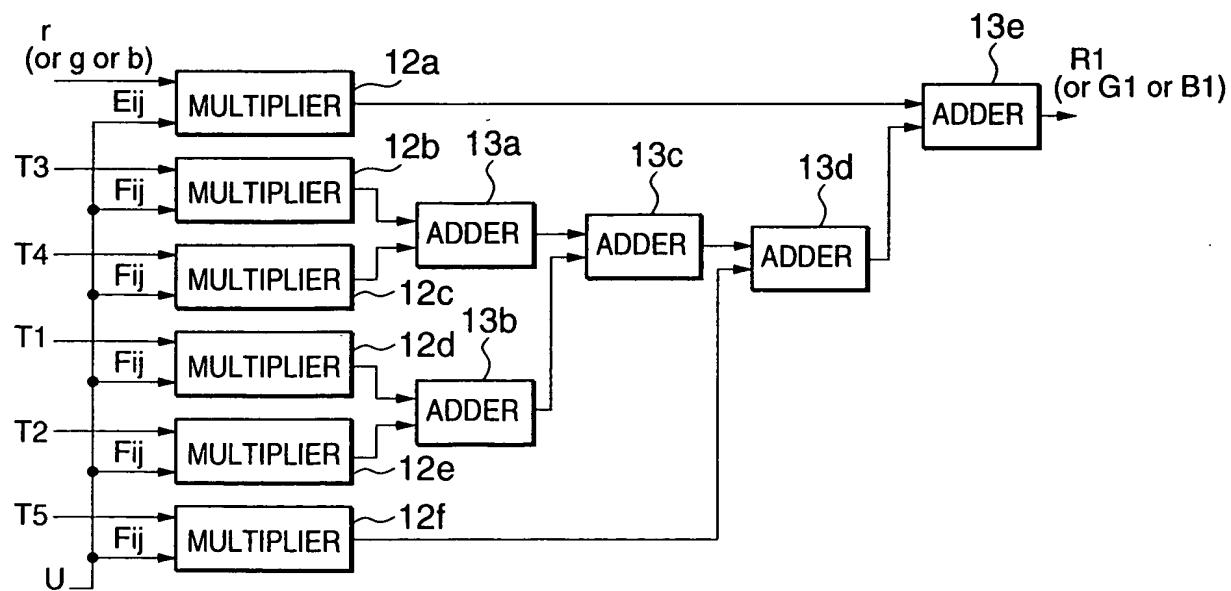
| IDENTIFICATION CODE S_1 | MAXIMUM VALUE β | MINIMUM VALUE α | HUE DATA OF A VALUE ZERO |
|---------------------------|-----------------------|------------------------|--------------------------|
| 0 | R_i | G_i | g, c |
| 1 | R_i | B_i | b, c |
| 2 | G_i | R_i | r, m |
| 3 | G_i | B_i | b, m |
| 4 | B_i | R_i | r, y |
| 5 | B_i | G_i | g, y |

* $r = R_i - \alpha$, $g = G_i - \alpha$, $b = B_i - \alpha$
 $y = \beta - B_i$, $m = \beta - G_i$, $c = \beta - R_i$

FIG. 4

| IDENTIFICATION CODE S1 | Q1 | Q2 | P1 | P2 |
|------------------------|----|----|----|----|
| 0 | r | b | m | y |
| 1 | r | g | y | m |
| 2 | g | b | c | y |
| 3 | g | r | y | c |
| 4 | b | g | c | m |
| 5 | b | r | m | c |

FIG. 5



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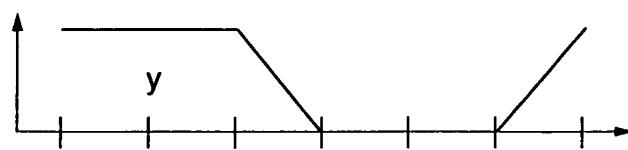
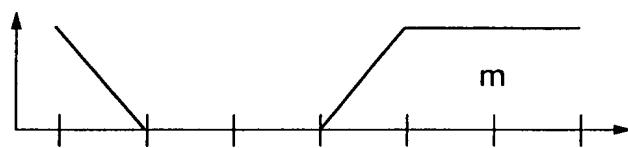
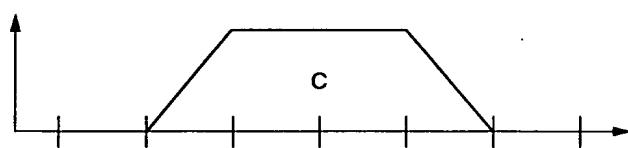
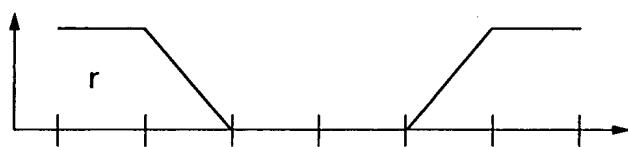
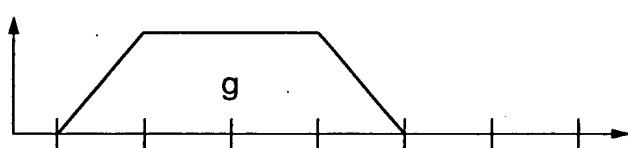
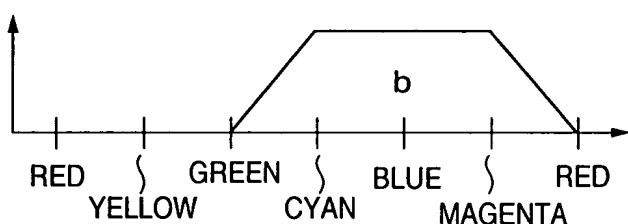
FIG. 6A**FIG. 6B****FIG. 6C****FIG. 6D****FIG. 6E****FIG. 6F**

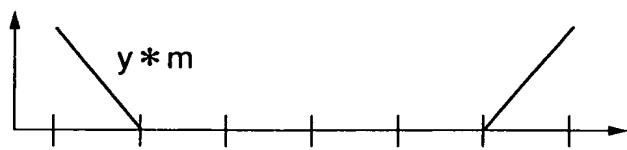
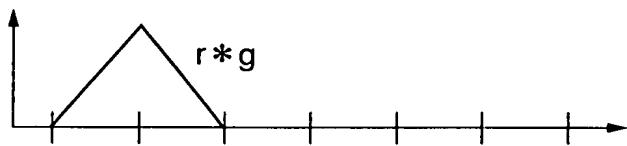
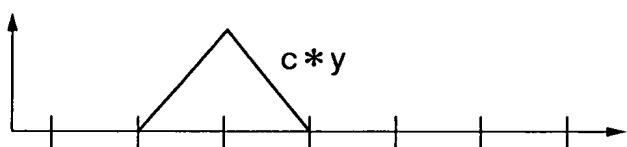
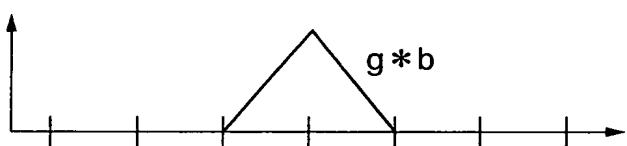
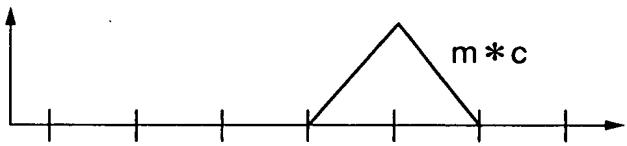
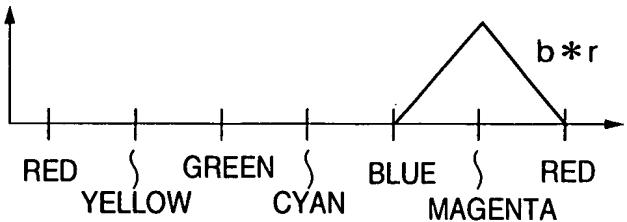
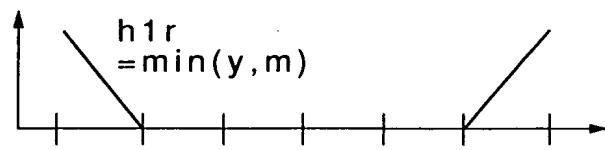
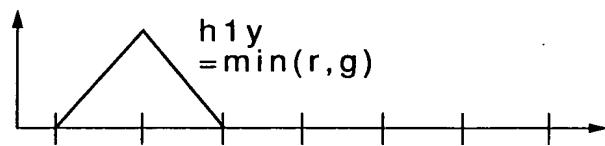
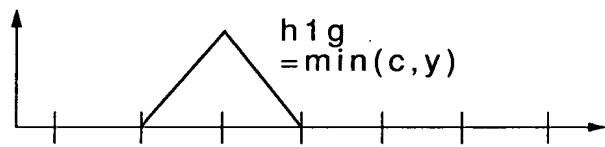
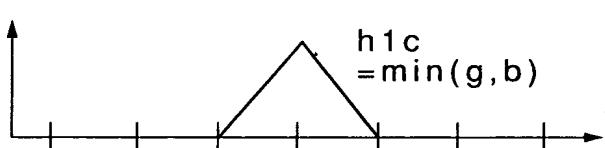
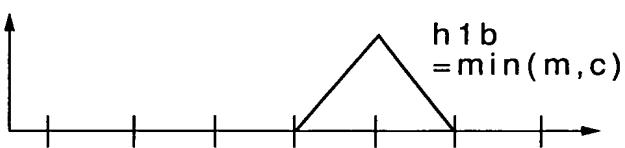
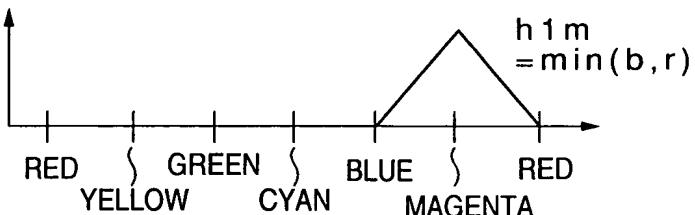
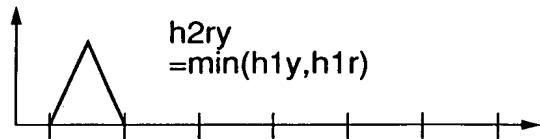
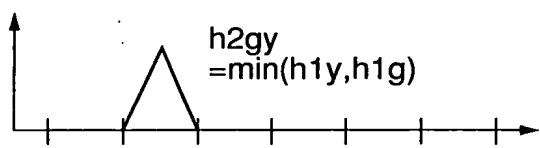
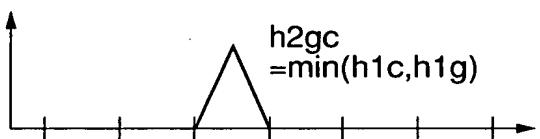
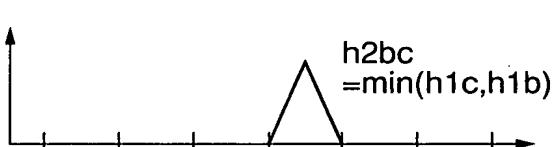
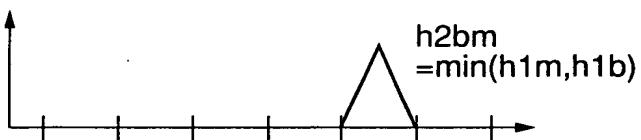
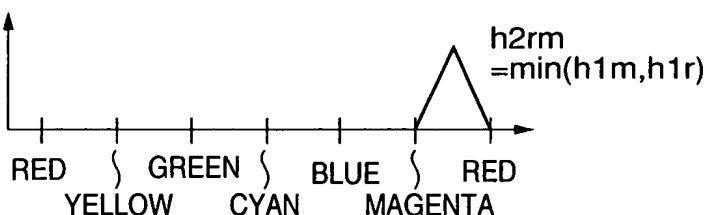
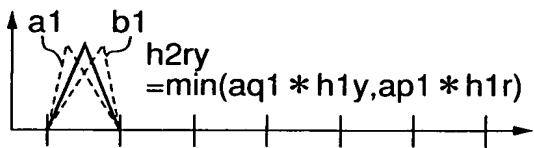
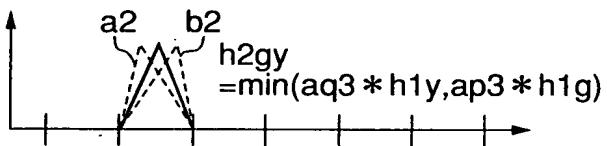
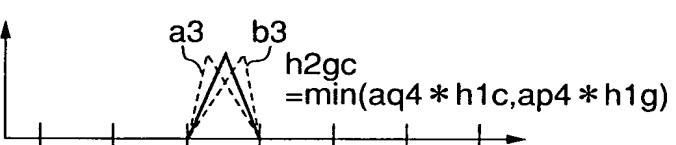
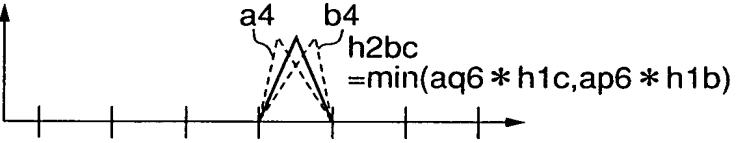
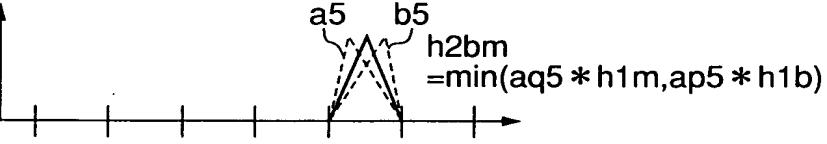
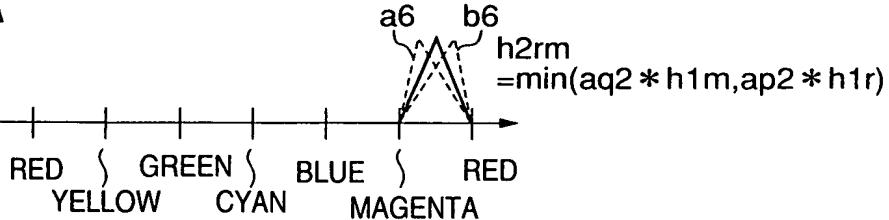
FIG. 7A**FIG. 7B****FIG. 7C****FIG. 7D****FIG. 7E****FIG. 7F**

FIG. 8A**FIG. 8B****FIG. 8C****FIG. 8D****FIG. 8E****FIG. 8F**

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FIG. 9A**FIG. 9B****FIG. 9C****FIG. 9D****FIG. 9E****FIG. 9F**

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FIG. 10A**FIG. 10B****FIG. 10C****FIG. 10D****FIG. 10E****FIG. 10F**

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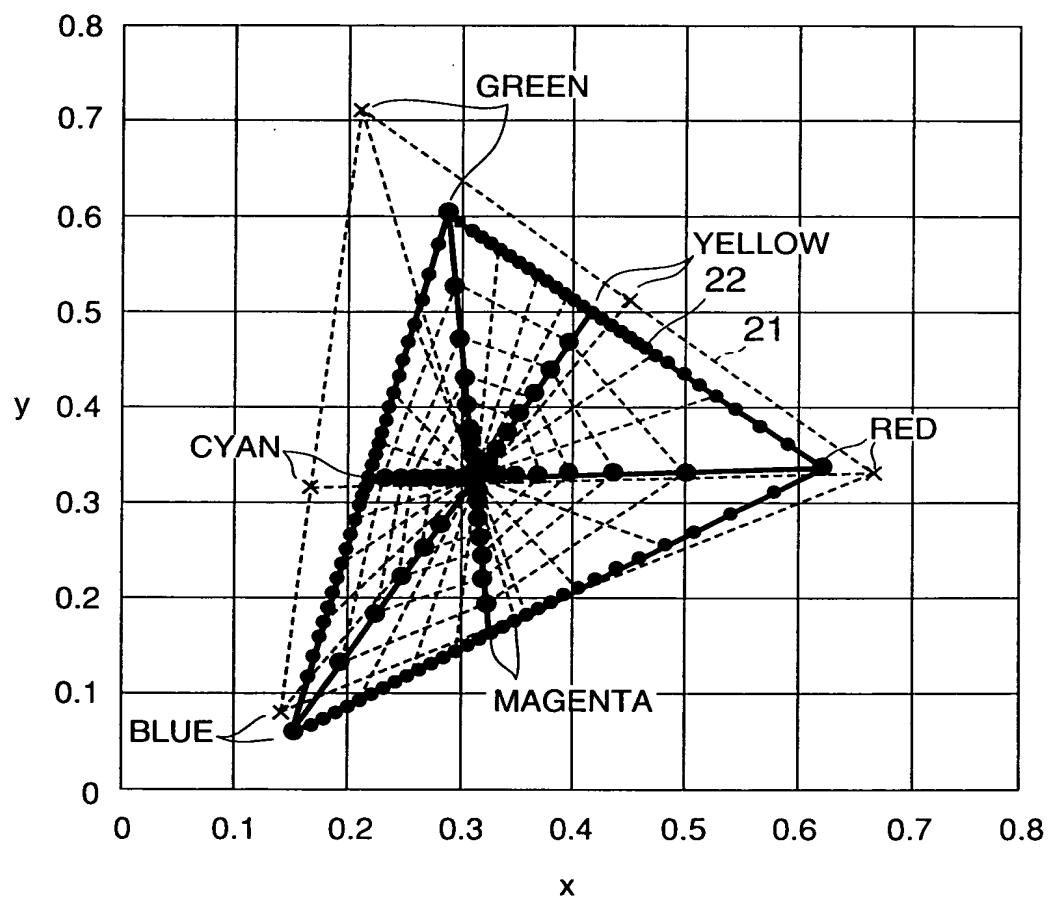
FIG. 11A

| HUE | EFFECTIVE SECOND-ORDER TERM | EFFECTIVE FIRST COMPARISON-RESULT DATA |
|---------|-----------------------------|--|
| RED | mxy | h1r |
| GREEN | yxc | h1g |
| BLUE | cxm | h1b |
| CYAN | gxb | h1c |
| MAGENTA | bxr | h1m |
| YELLOW | rxg | h1y |

FIG. 11B

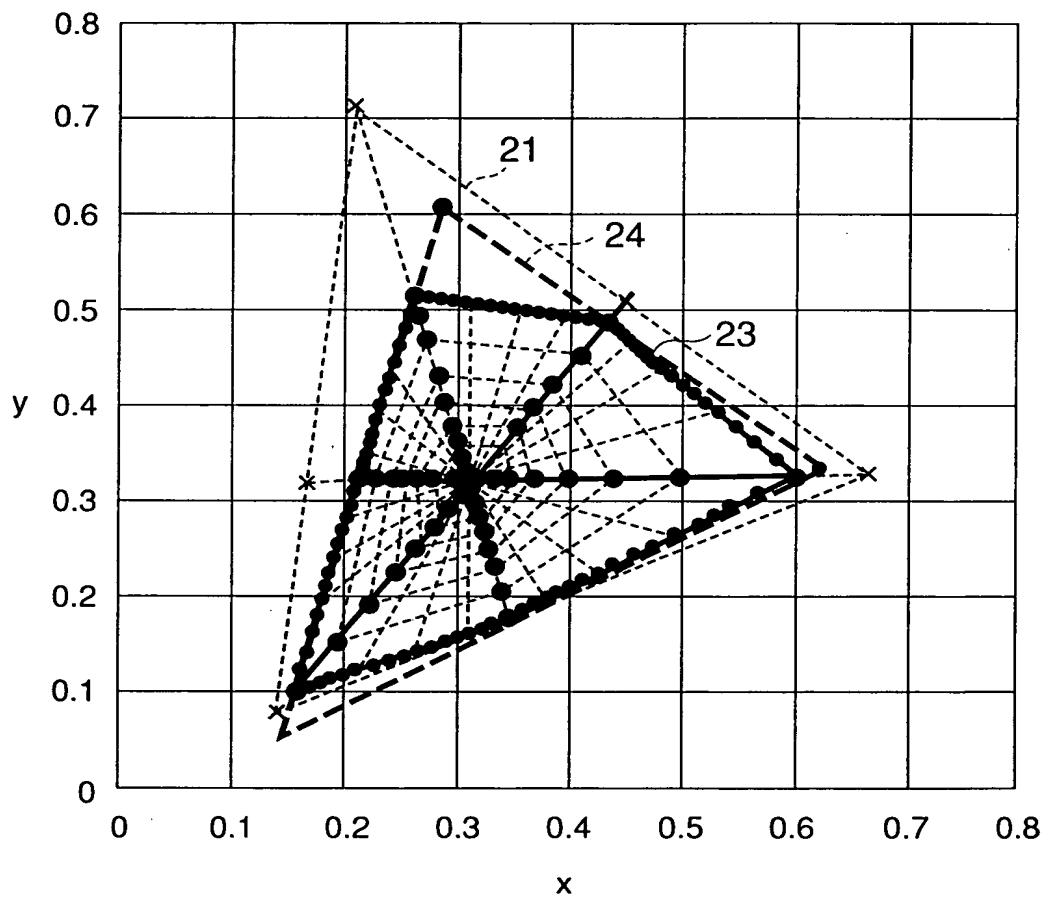
| INTER-HUE AREA | EFFECTIVE SECOND COMPARISON-RESULT DATA |
|----------------|---|
| RED-YELLOW | h2ry |
| YELLOW-GREEN | h2gy |
| GREEN-CYAN | h2gc |
| CYAN-BLUE | h2bc |
| BLUE-MAGENTA | h2bm |
| MAGENTA-RED | h2rm |

FIG. 12



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FIG. 13



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FIG. 14

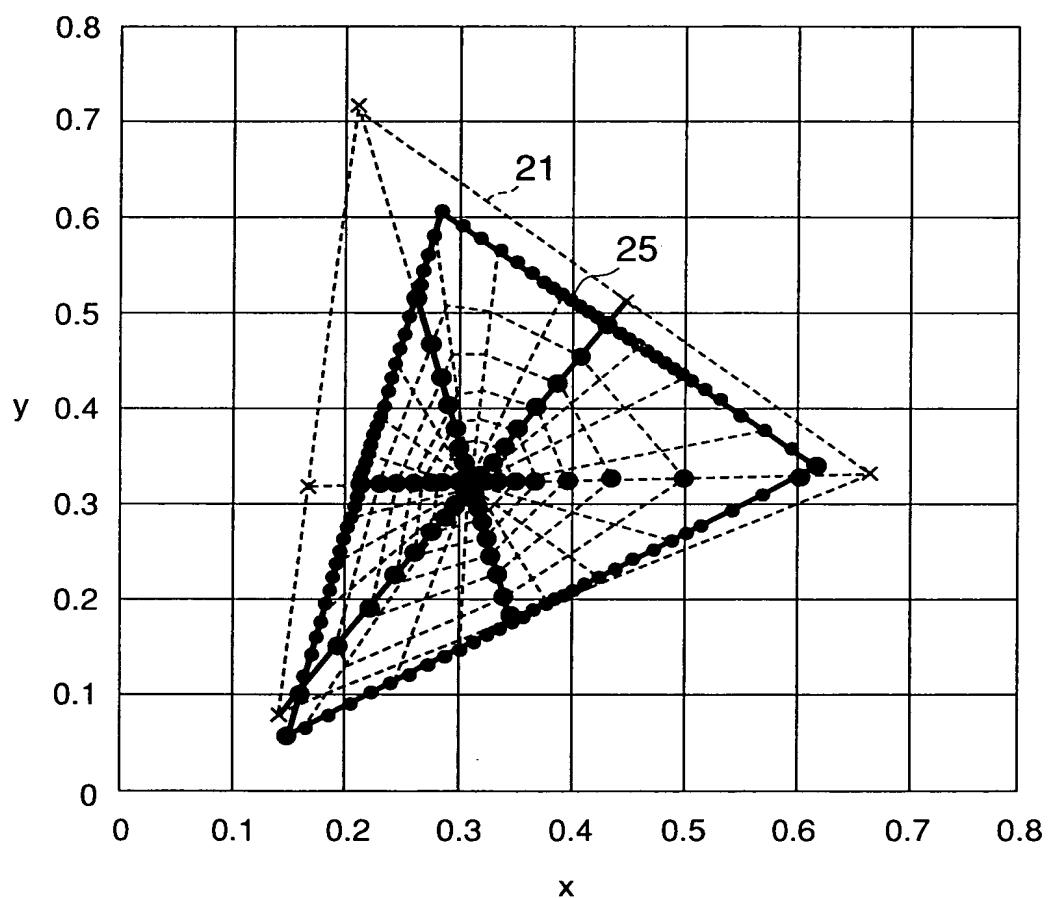


FIG. 15

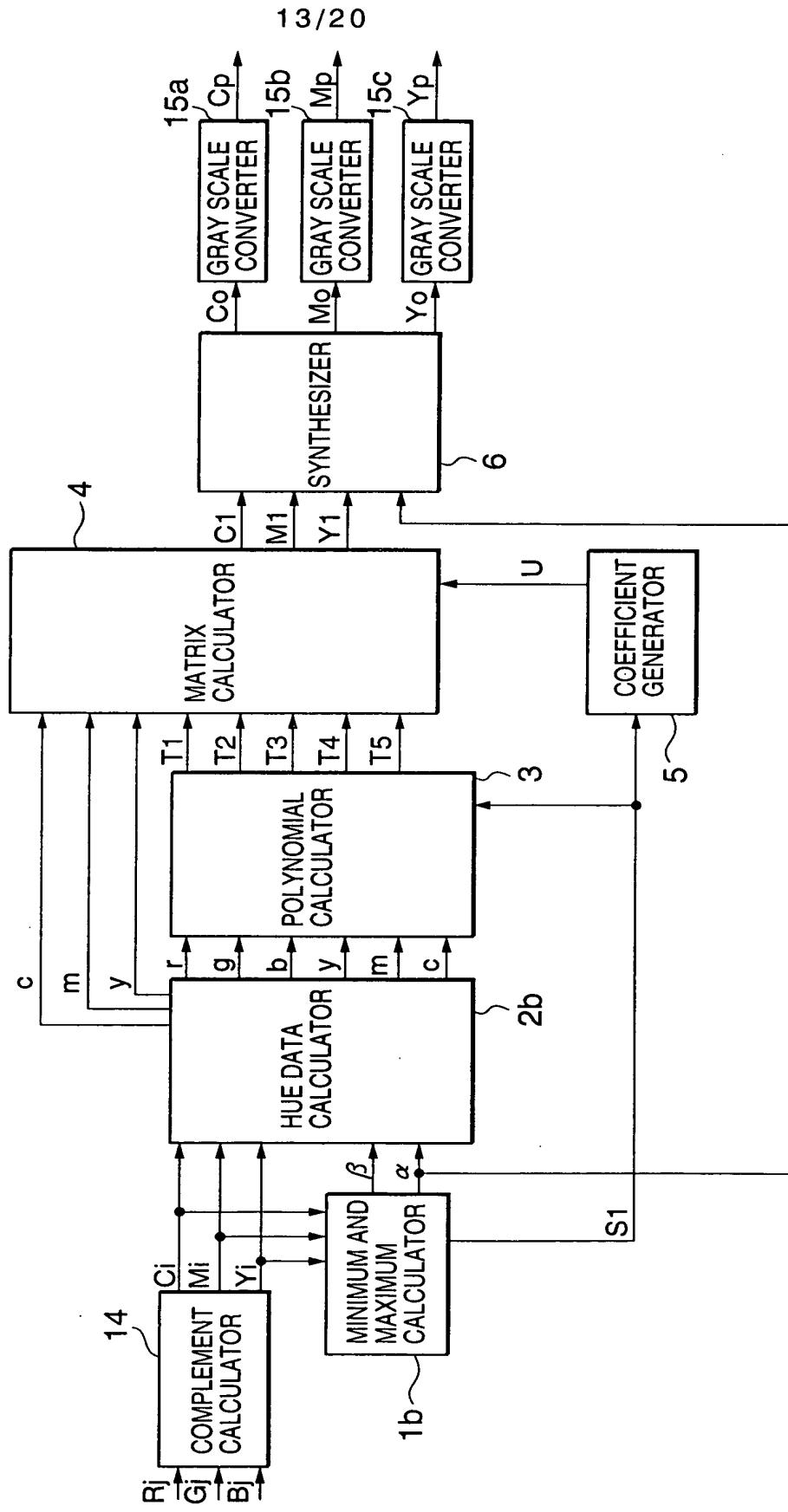


FIG. 16

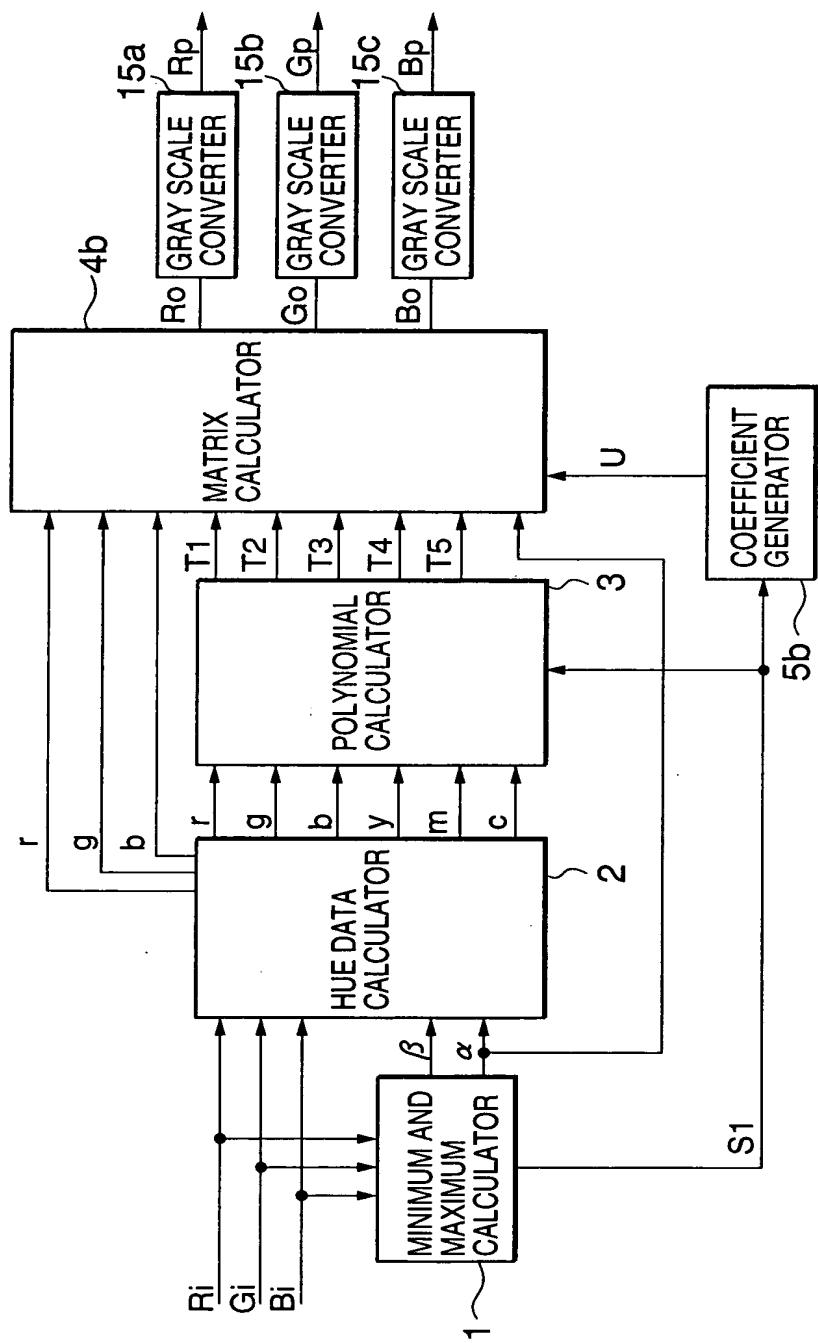


FIG. 17

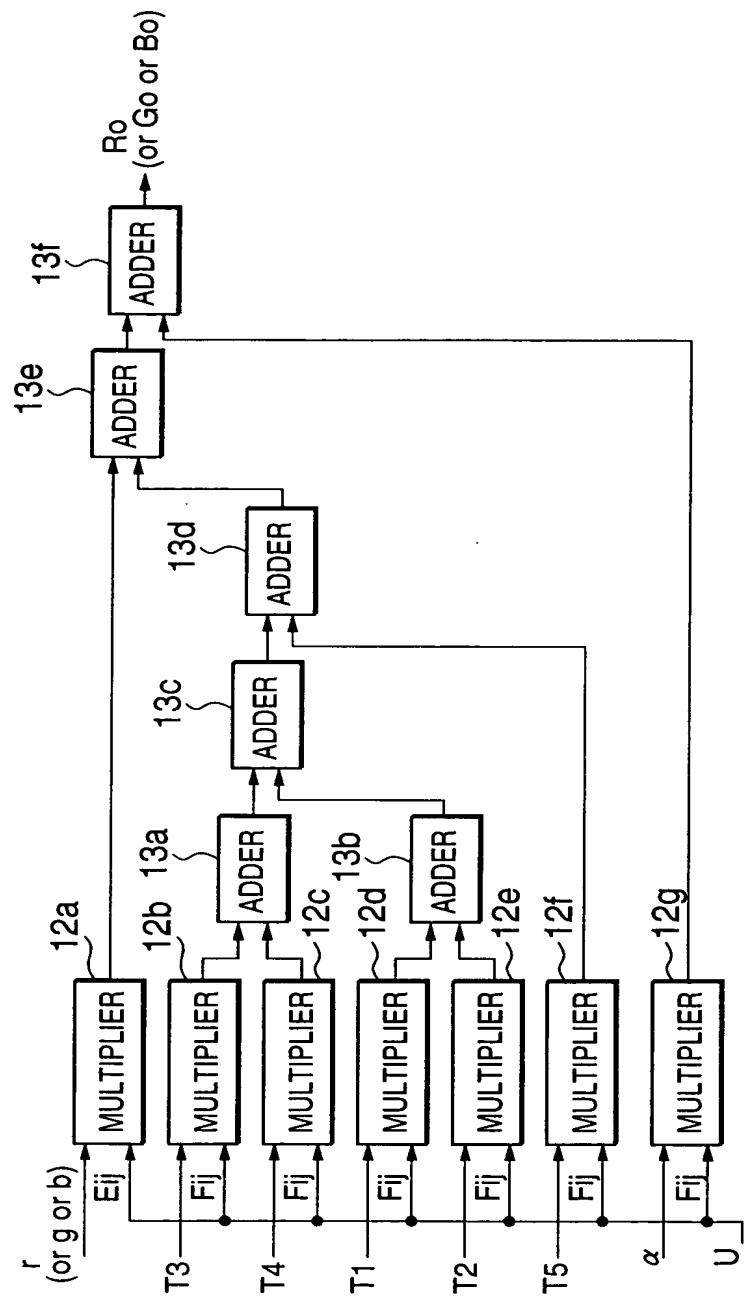


FIG. 18

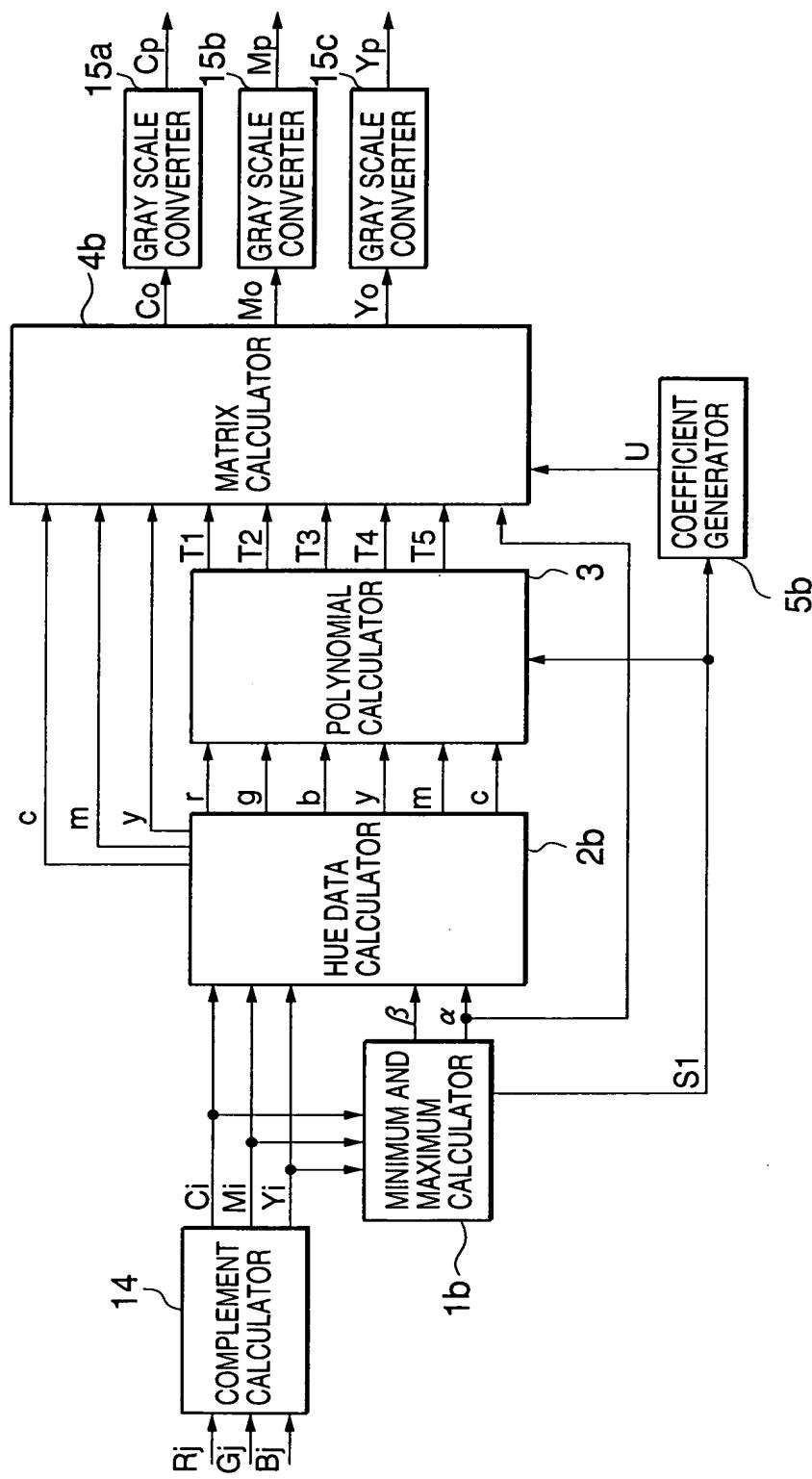


FIG. 19

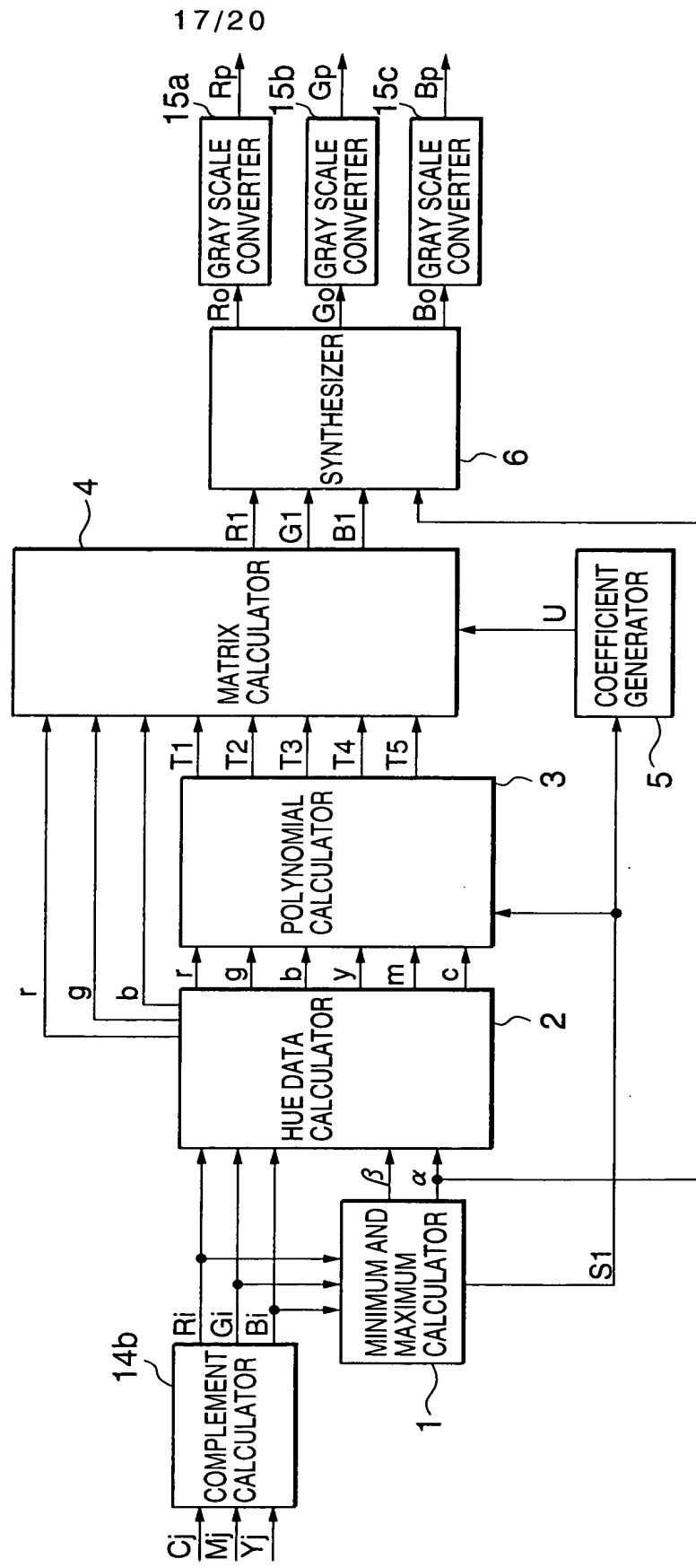


FIG. 20
PRIOR ART

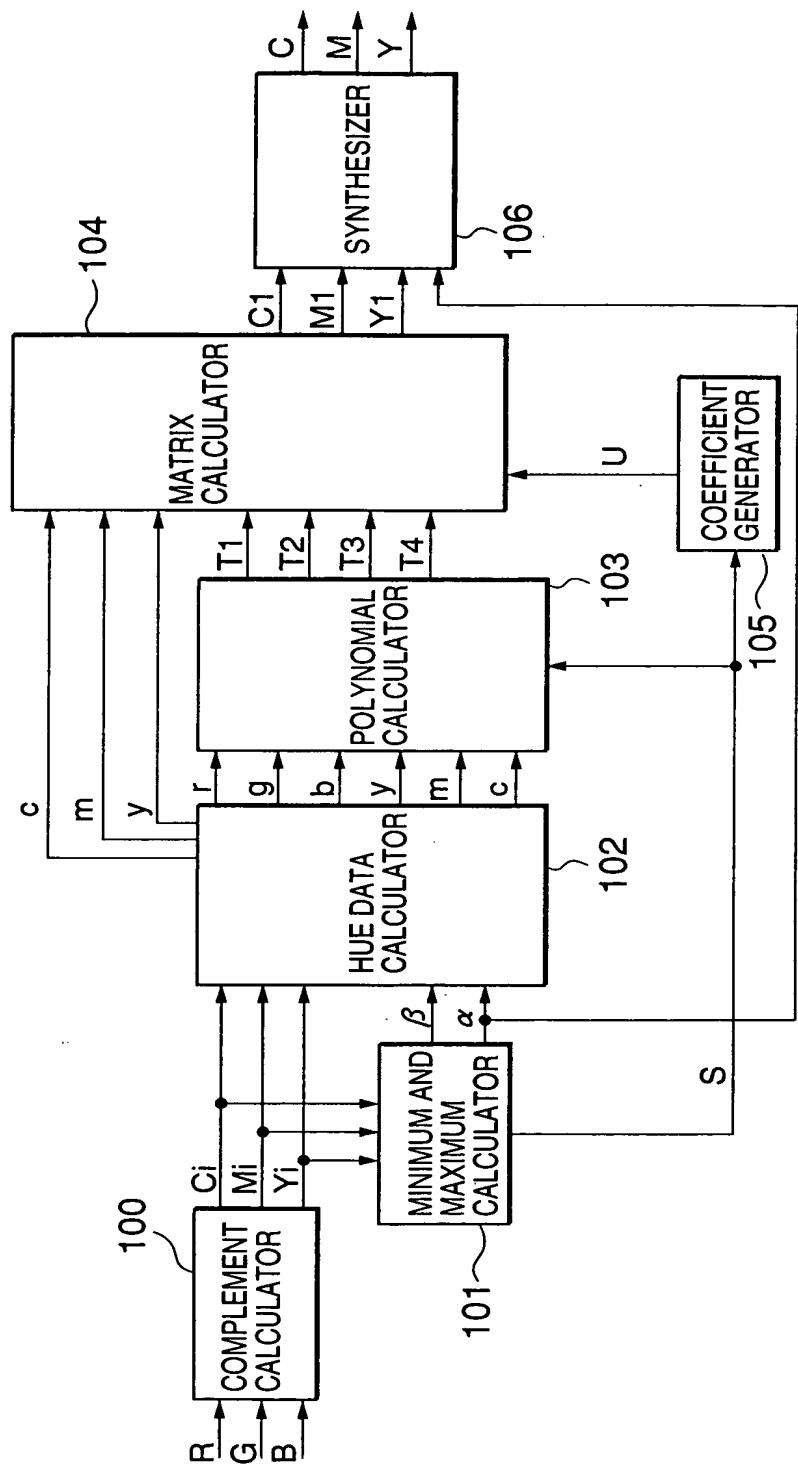


FIG. 21A
PRIOR ART

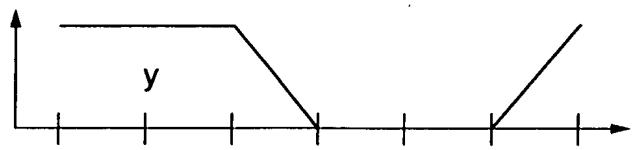


FIG. 21B
PRIOR ART

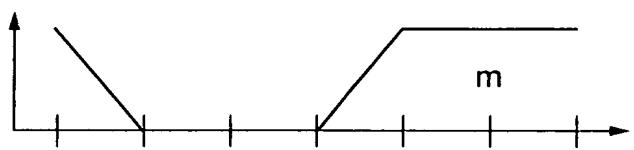


FIG. 21C
PRIOR ART

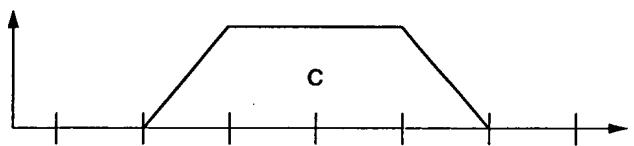


FIG. 21D
PRIOR ART

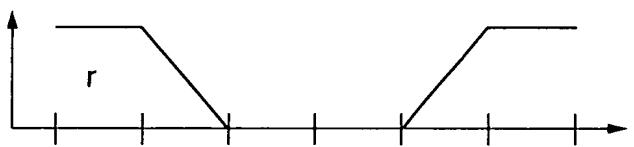


FIG. 21E
PRIOR ART

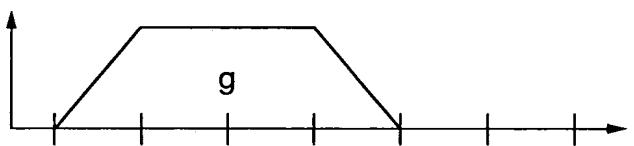
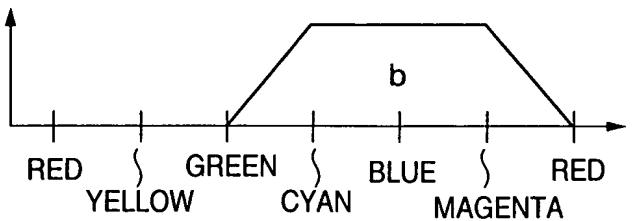
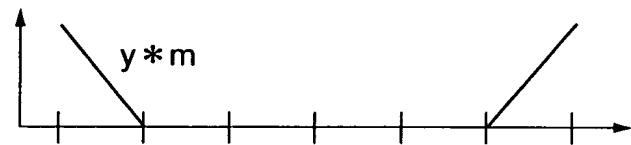


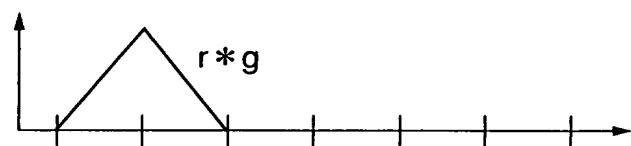
FIG. 21F
PRIOR ART



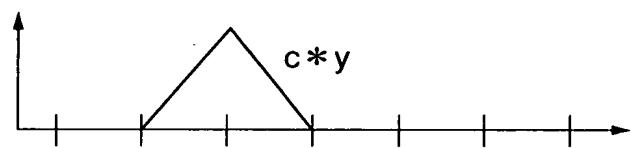
**FIG. 22A
PRIOR ART**



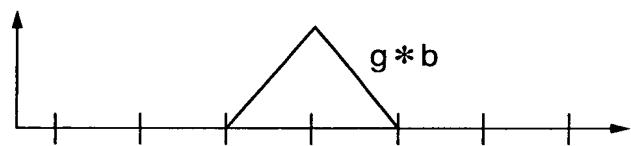
**FIG. 22B
PRIOR ART**



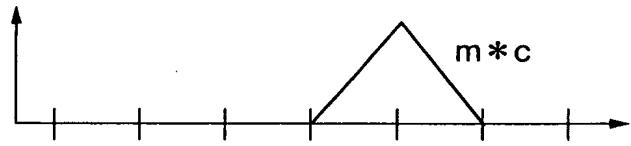
**FIG. 22C
PRIOR ART**



**FIG. 22D
PRIOR ART**



**FIG. 22E
PRIOR ART**



**FIG. 22F
PRIOR ART**

